





# Second Five Year Plan

## DISTRICT PLAN

1956-61

KARIMNAGAR DISTRICT

Planning and Development Department  
ANDHRA PRADESH





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## P R E F A C E

The District being the administrative unit very intimately affects the life of the people. Most people regard the headquarters of the district as the seat of administration. It is true that every Department has its representative who is responsible for administering the plan programme as far as it relates to his subject. It was therefore considered necessary to prepare the district segments of the State's Second Five Year Plan which would give a broad picture of the plan programme in the district. A district plan for the Second Plan period as a whole may not be very realistic as it has got to be flexible enough to admit of changes necessary consequent on the finalisation of detailed and specific plans for each year in consultation with the various Departments of the State and the Planning Commission. Even so the district plan would give the frame work within which the plan will be implemented in the District.

The present publication furnishes the detailed programmes of development works and schemes programmed for execution during the Second Plan period in the District. They also include schemes that would benefit a particular region or the State as a whole but which are proposed to be implemented in the district.

We are conscious that this publication is capable of being improved in order to serve the needs of the public better. Suggestions for improvement are, therefore, welcome and they may be communicated to the Deputy Secretary (Planning), Government of Andhra Pradesh.

Hyderabad,  
D/ 10-6-58.

C. NARASIMHAM.  
*Secretary to Government.*



## **Agricultural Production**

### **SEED MULTIPLICATION AND DISTRIBUTION.**

Under this scheme, improved seeds of paddy, jowar, wheat, maize, cotton, oilseeds, sugarcane and pulses will be purchased from registered growers who produce pure seed on their holdings under strict departmental supervision and distributed to cultivators in Telangana Region at subsidised rates. During the Second Plan period, 1768 tons of paddy seeds 600 tons of millets, 4 tons of pulses, and 86 tons of oil seeds will be distributed to the ryots of this district. Subsidy at Rs. 2/- per maund for paddy, wheat and maize, and Re. 1/- per maund for jowar will be allowed to the ryots on seeds so distributed.

### **DISTRIBUTION OF GREEN MANURE SEED LIKE SUNHEMP AND DHAINCHA.**

Application of green manures is one of the popular methods for achieving increased yields under agriculture. With a view to encourage the application of green manures in Telangana region, it is proposed to distribute green manure seeds like sunhemp and dhaincha at subsidised rates. During the Second Plan period, 4375 maunds of green manure seeds will be distributed to the ryots of this district allowing a subsidy of Re. 1/- per maund.

### **DISTRIBUTION OF SULPHUR AND ADOPTION OF PLANT PROTECTION METHODS.**

The object of the scheme is to equip the Agricultural Department for carrying out remedial measures on a

large scale to control pests and diseases of crops in Telangana Region. In order to carry out these measures effectively, additional plant protection staff is also necessary. It is therefore proposed to employ 2 plant Protection officers, 4 plant protection Assistants, 4 Extension specialists, 2 Steno-typists, 2 L. D. Clerks, 500 persons in Telangana region during the Plan period. They will be continued during the subsequent years of the plan period. 5 power sprayers 30 motor sprayers 30 hand operated dusters, 2 tool kits, 15 net covers and 2 typewriters will be purchased. Chemicals and pesticides and hand operated dusters and sprayers will be distributed to cultivators at subsidised rates. 22,400 lbs. of sulphur will also be distributed in this district in order to protect jowar crop from the smut disease which causes severe loss to the crop. The cost of the sulphur will be recovered from the ryots in full. An area of 27,500 acres will be covered with plant protection measures during the Plan period.

### LOCUST CONTROL SCHEME.

It is a coordinated scheme sponsored by the Union Government. All the States in the Union have to share the expenditure incurred on controlling the locust menace in proportion to the proximity of their location to the worst break zones and in consideration of their cropped area. An amount of Rs 1.38 lakhs has been provided for this scheme towards the share of Telangana Region. This sum will be utilised to control the locust menace wherever it appears in the Telangana region.

### MECHANICAL CULTIVATION BY PRIVATE TRACTORS.

Departmental tractors alone cannot meet the demand from cultivators for ploughing. It is therefore proposed to

entrust tractor ploughing work to private agencies owning tractors under departmental supervision. A loan assistance of Rs. 25,000/- will be provided to them for this purpose during the Second Plan period. It will be available to the applicants if any from this district also.

### GROW MORE FOOD STAFF.

In Telangana region, the Asst. Directors of Agriculture in the districts have to attend to multifarious duties and are required to tour for a major part of the year. Due to their frequent tours and long absence from the headquarters on tour, even the most urgent cases get delayed. In order to avoid such delays and to ensure the effective implementation of the various grow more food schemes envisaged in the Second Five Year Plan, the employment of an Agricultural Assistant with some clerical staff is quite essential to assist the Asst. Director of Agriculture in his day-to-day administration as well as in technical matters.

At present, no Agricultural Assistants have been appointed for Extension work in some of the taluks of Telangana region. It is, therefore, necessary to provide at least one Agricultural Assistant to each taluk for carrying on the extension work. The work at the head office has also increased enormously on account of the implementation of the various G.M.F. schemes. Additional staff is therefore necessary at the Head Office to cope with the increased work.

During the Second Plan period, it is proposed to appoint additional staff both at the Headquarters and in the districts of Telangana region to cope with the increased work. A sum of Rs. 4.18 lakhs has been provided in the Second Plan for this scheme.

## PUBLICITY AND PROPAGANDA.

Publicity and propaganda are pre-requisites for enlisting the cooperation of the public for the implementation of the several schemes included in the Second Five Year Plan. It is therefore proposed to establish two publicity units during the Second Plan period. Two vans with projectors and other publicity equipment will be purchased besides the appointment of an Artist-Photographer in Class II cadre and two cinema operators for implementing the scheme. Telangana's share of contribution towards the film unit of the Government of India is also provided under this scheme. The two publicity units will cover all the districts of Telangana region. A provision of Rs. 1.89 lakhs has been made in the Second Plan for this scheme.

## COMPOSTING OF URBAN WASTE.

The scheme aims at improvement of manure production in Municipalities of Telangana region by conserving all the available resources and converting them into compost by improved methods. At present, a compost Development Officer with three Asst. Bio-chemists has been attending to this work. As this staff is inadequate to encourage and advise the Municipalities and Town Committees in the preparation of compost from the town refuse, 6 Asst. Bio-chemists with equal number of Fieldmen will be appointed during the Second Plan period. It is also proposed to demonstrate during exhibitions and other festive occasions when large gatherings are collected, the improved and scientific methods of composting.

Refuse from slaughter houses and distilleries contains rich percentage of nitrogen which will be useful to prepare compost. But some of the local bodies find it difficult to

purchase such refuse and prepare compost. It is, therefore, proposed to finance the local bodies to purchase the refuse and convert it as compost as a sort of incentive for them. It is also proposed to give subsidies to the Municipalities for meeting the loss involved in the manufacture of compost and its distribution to new centres. On the whole, 5,25,310 tons of compost will be manufactured during the Second Plan period at a cost of Rs. 1.75 lakhs. Of this, 45,000 tons will be produced in this district.

### PRODUCTION OF PEDIGREE FRUIT PLANTS.

Under this scheme, grafts or cuttings of important fruit trees of outstanding merit will be obtained and distributed to cultivators for establishment of orchards. The cost of the plants distributed will be recovered from the ryots as Taccavi loans. During the Second Plan period, 80,885 plants will be distributed to ryots in Telangana region. Of these, 13500 will be available to the ryots of this district. Out of the provision of Rs. 0.90 lakh made in the Second Plan for this scheme, Rs. 0.15 lakh is set apart for this district.

### REFRESHER COURSES IN AGRICULTURE FOR YOUNG FARMERS.

With a view to acquaint the young farmers in the latest methods of agricultural production, this scheme has been sponsored as a joint venture of the Indian Council of Agricultural Research and the State Government. On the lines of the refresher courses offered in Andhra region, 640 farmers of Telangana region will be trained during the Second Plan period for which a sum of Rs. 0.74 lakh has been provided. The training will be offered to the young farmers of this district also.

## TRAINING OF FARMERS AND GARDENERS IN HORTICULTURE.

By the implementation of the various schemes envisaged under the Second Five Year Plan for the development of horticulture, the area under new orchards naturally increases and thereby creates a large demand for trained gardeners. During the Second Plan period, it is therefore proposed to train 250 gardeners in Horticulture and plant protection operations to meet the increasing demand for trained personnel. A sum of Rs. 0.40 lakh has been provided in the Second Plan for this scheme. The training will be offered to the gardeners of this district also.

## SEED FARMS AND SEED STORES.

Based on the model scheme for the establishment of a seed farm and the construction of a seed store in each of C. D. and N. E. S. blocks suggested by the Government of India, it is proposed to establish 147 seed farms and 147 seed stores in Telangana region at the rate of one seed farm and seed store in each C. D. and N. E. S. block during the plan period. A sum of Rs. 75.68 lakhs has been provided in the Second Plan for the implementation of this scheme.

## ESTABLISHMENT OF ORCHARDS.

In order to encourage the cultivators to take up fruit cultivation and to provide parent material for further propagation of important fruit trees, it is proposed to establish orchards in important fruit growing districts of Telangana region by granting loans to orchardists at the rate of Rs. 300/- per acre for fencing, erecting trellies, purchase of pedigreed fruit plants etc. The loans granted to

the ryots will be recovered from them thereby has been spread over a period of 10 years. The recovery of the first instalment will commence from the 5th year of the plantation when the orchards would start yielding. During the Second Plan period, loans to the tune of Rs. 10.65 lakhs will be given to the cultivators for planting orchards. The orchardists of this district are eligible for the loans under this scheme.

### TRAINING OF FARMERS IN OIL ENGINE USE

A large number of oil engines and pumping sets are being distributed under G. M. F. schemes. In addition, cultivators are also purchasing them privately. But great difficulty is being experienced by the farmers to maintain the oil engines in good condition and to run them efficiently. The need for imparting training to farmers in the installation, maintenance and repair of oil engines, fault checking and minor repairs is becoming imperative. During the Second plan period, the Government to establish 6 mobile centres for the training in oil engines at the rate of one each in the districts of Warangal, Siddanagar, Nalgonda, Khammam, Mahboobnagar and Hyderabad at a cost of Rs. 0.42 lakh. 20 farmers at a time will be trained in each of these centres for a period of two weeks. The farmers will also be given training for selecting the proper size of centrifugal pumps, their installation and pipe fixing. In all, 2,293 farmers will be trained during the plan period.

### LIFT IRRIGATION SCHEME.

Wherever facilities for irrigation from rivers and canals exist, lift irrigation plays an important role in the deve-

lopment of agriculture. The engineering Section of the Agricultural Department has no technical staff for conducting survey, design and execution of Lift Irrigation Schemes. So far only preliminary surveys have been made by the existing staff. In order to take up the work on large scale, additional staff is essential. It is therefore proposed to appoint additional staff for the effective implementation of the Lift Irrigation Schemes. In all 5 lift irrigation schemes will be taken up on the banks of the rivers and nalas. Each irrigation scheme is expected to irrigate about 400 acres. The Second Plan carries a provision of Rs. 1.82 lakhs for this scheme.

### PURCHASE AND DISTRIBUTION OF OIL ENGINES.

Under this scheme, it is proposed to purchase and distribute oil engine pumpsets to Agriculturists in Telangana region on loan basis. The loanees will be given the fullest choice of purchasing any of the approved makes of oil engine pumpsets. They will have to pay 10 per cent of the cost of the engine direct to the supplying firm while the remaining 90 per cent of the cost of the engine and the full cost of pipes and accessories will be paid by the Government. The total loan to be advanced by the Government to the loanee will be subject to the 50 percent of the valuation of the security offered as per Taccavi Rules. During the Second Plan period, 510 oil engine pumpsets will be distributed in Telangana region. Of these, 50 oil engine pumpsets will be available to the ryots of this district. Out of the provision of Rs. 10.21 lakhs made in the Second Plan for this scheme, a sum of Rs. 1.03 lakhs is set apart for this district.

## SINKING OF NEW WELLS.

Under this scheme, it is proposed to advance takkavi loans to cultivators for sinking new wells subject to a maximum of Rs. 2,500/- for each well. The loan amount will be disbursed in two instalments, one at the commencement of the work and the other when the work has sufficiently advanced and the officers feel that it would be completed. Interest on the loan amount will be charged at 6 1/4 per cent per annum while the loan will be recovered in equated instalments spread over a period of 5 years. The beneficiaries under this scheme will be required to execute a bond to grow only food crops on the entire area commanded by the well for a period of 5 years from its completion, the failure of which will entail recovery of the entire loan amount immediately along with interest chargeable from the date of completion of the well. During the Second Plan period, it is proposed to advance loans to the extent of Rs. 26.89 lakhs for sinking 1070 new wells on the conditions mentioned above. Of this, a sum of Rs. 1.35 lakhs will be available to this district for sinking 45 new wells.

## REPAIRS TO OLD WELLS.

The scheme envisages the grant of loans to cultivators for carrying out repairs to old wells. The maximum amount of loan that can be granted for repairs to each well will be limited to Rs. 750/- and the conditions of the loan will be the same as those imposed for new wells. During the Second Plan period, it is proposed to grant loans to the extent of Rs. 5.35 lakhs for carrying out repairs to 710 old wells in Telangana region. Of this, a sum of Rs. 0.40 lakh will be available to this district for carrying out repairs to old wells.

## WELL BORING.

The Department has at present 17 boring machines out of which 7 are new and 10 are old machines. After allocation of the share of the machines to Marathwada and Karnatak, only 10 machines will remain for use in this State. As there is heavy demand for sinking bore wells, the present strength of the machines is inadequate to cope with the demand. It is, therefore, proposed to purchase 2 boring machines, with ancillary equipment and a transport truck during the Second Plan period. The expenditure on the staff required for running the machines will be collected from the beneficiaries at the rate of Rs. 10/- per running foot of work. Well boring will be undertaken to sink 682 bore wells during the Second Plan period out of which 120 will be in this district.

## SCHEME FOR INTRODUCTION OF ARECANUT IN TELANGANA.

Under this scheme, it is proposed to open some ocular demonstration centres and an equal number of observation plots in suitable places in the various districts of Telangana region where the scope exists for successful cultivation of arecanut crop. A sum of Rs. 0.08 lakh has been provided in the Second Plan for this scheme.

## WHEAT RUST CONTROL.

Wheat Rust is the major disease from which wheat crop generally suffers. It is therefore proposed to undertake during the Second Plan period, control measures to arrest this disease. A sum of Rs. 0.06 lakh has been

provided for this scheme. The control measures will be adopted wherever the disease appears in Telangana region.

### SINKING OF FILTER POINT TUBE WELLS.

The object of the scheme is exploitation of underground water resources at shallow depths by sinking filter points with a view to raise crops like groundnut and cotton in rice fallows and supplement irrigation facilities for sugarcane and paddy nurseries. The Engineering section of the Agricultural Department will undertake to sink filter points in the lands of ryots who apply for the same. In all successful cases, the Agriculture Department will supply oil engine pumpsets or Electric Motors as the case may be on hire-purchase system. But in the case of Filter point tube wells, the loan is restricted to Rs. 2,500/- only. Excess amount over and above Rs. 2,500/- will be recovered in cash from the party concerned. The loans advanced will be recovered in five equal instalments with interest at 5 1/2 per cent. A sum of Rs. 4.92 lakhs has been provided in the Second Plan for this scheme. The benefits under the scheme will be available to the ryots of this district also.

### AGRONOMIC TRIALS.

With a view to derive maximum benefit from the use of irrigation that will be made available on completion of the irrigation projects by the end of the Second Plan, the I. C. A. R. has proposed to obtain and make available before the plan period, timely advice to cultivators regarding water requirements of crops, their manurial doses etc., in relation to different soil types. To obtain this information, the I. C. A. R. has prepared a consolidated scheme for sample fertiliser trials in cultivators fields. The object of these trials is :—

- (i) To study the response curve for nitrogen alone and in presence of phosphorous ;
- (ii) To study the response curve for phosphorous in the presence of nitrogen ;
- (iii) To study the response to potash in the presence of nitrogen and phosphorous ;
- (iv) To study the relative value of nitrogenous fertilisers, viz., ammonium sulphate, urea, ammonium sulphate-nitrate and other nitrogenous fertilisers that may be manufactured in the country.
- (v) To study the relative value of phosphate fertilisers, viz., Superphosphate and dicalcium phosphate ; and
- (vi) To correlate soil conditions with crop growth and yield.

During the Second Plan period, experiments will be conducted in all the districts of Telangana region with the assistance of special staff consisting of 5 Supervisors, 1 Chemical Asst., 1 Laboratory Asst., 40 Fieldmen, 1 U. D. Accountant, 1 Laboratory Attender and one peon at a total cost of Rs. 1.21 lakhs.

#### SCHEME FOR ESTABLISHMENT OF RESEARCH STATION ON OIL SEEDS AT KARIMNAGAR AND DINDI

Under this scheme, it is proposed to establish a regional research stations at Karimnagar and Dindi to conduct research work on various problems of oil-seeds. The Indian Central Oilseeds Committee have agreed to

the implementation of the scheme during the Second Plan period at a total cost of Rs. 2.78 lakhs. This scheme has been integrated with the Oil Seeds Extension (Development) Scheme of Andhra area.

### IMPROVEMENT OF LOCAL MANURIAL RESOURCES.

The object of the scheme is to raise the present level of manure production in villages by conserving all the locally available resources and converting them into compost by improved methods. At present this kind of manure production is estimated at one ton per adult cattle. With better attention, it is hoped, that it can be stepped-up to two tons per adult cattle and the quality of the manure improved by raising the nitrogen content from 0.5 per cent to 1 per cent. In the context of the several fertiliser schemes proposed to be implemented during the Second Five Year Plan, it is felt, that unless the fertilisers used are judiciously supplemented by organic manures like compost, the texture of the soil is bound to deteriorate. It is, therefore, programmed to make better use of the local manurial resources with a view to build up soil fertility.

In the first instance, it is programmed to take up this work in 50 per cent of the existing Community Development and National Extension Service Blocks and to extend the work later to cover the entire area of the State by the end of the Second Five Year Plan. The provision made for this scheme in the Second Plan is Rs. 5.96 lakhs, for Andhra region and Rs. 2.98 lakhs for Telangana. One Special Agricultural Demonstrator designated as Compost Inspector and one Fieldman for each of the 20

districts in the State will be appointed besides two Field Manure Officers in the cadre of District Agricultural Officers, one each for the Andhra and Telangana Regions for the effective implementation of the scheme. A senior Officer in the grade of Deputy Director of Agriculture will also be appointed and stationed at Headquarters to guide and supervise the work of the entire staff in the districts.

The Compost Inspectors and Fieldmen who are to be posted for working in the scheme will be given training for a fortnight in the preparation of compost manure, its storage and utilisation. After completing their training, these compost Inspectors and Fieldmen will in turn give necessary training to the farmers who will be selected at the rate of one per village from the selected blocks.

#### **SCHEME FOR DEVELOPMENT OF COMPOST FROM NIGHT SOIL.**

Under this scheme, possibilities of preparing Night Soil compost in panchayats will be explored and such of those Panchayats requiring loan assistance will be advanced loans on long term basis to enable them to acquire necessary sites and purchase equipment etc. The amount of loan will be limited to Rs. 2,000/- in each case. The Second Plan carries a provision of Rs. 13.38 lakhs for Andhra region and Rs. 8.36 lakhs for Telangana region, for this scheme. The panchayats in this district are also eligible for the loans under the scheme.

### **Minor Irrigation**

#### **BREACHED TANKS—SPILL OVER WORKS**

At the commencement of the first Plan, about 3700 tanks with an ayacut of 2.30 lakh acres were in breached

condition in Telangana region. At the end of the first Five Year Plan only 1329 tanks with an ayacut of 89,884 acres were completed. During the Second Five Year Plan period, it is proposed to repair 598 breached tanks out of which 80 will be repaired in this district towards which a provision of Rs. 10.37 lakhs has been made.

In addition to the above, the following minor irrigation works will also be taken up for execution and completed. The particulars of the schemes that will be taken up are given below:—

Name of the scheme.	Provision. Rs. in lakhs.	Ayacut to be benefited
(1) Keshavapatnam.	7.69	3340 acres.
(-) Branch of Pedavagu.	8.68	2300 „
(3) Jangle Nala.	7.55	2000 „

### NEW SCHEMES.

In addition to the repair of 598 breached tanks mentioned earlier, it is proposed to repair 1247 tanks with an aggregate ayacut of 75,085 acres during the second plan in Telangana region for which a sum of Rs. 105.70 lakhs has been provided, out of which 243 tanks will be repaired in this district at a cost of Rs. 17.77 lakhs.

### Animal Husbandry

#### ADDITIONAL STAFF FOR HEAD OFFICE AND DISTRICT VETERINARY OFFICES.

The activities of this Department have expanded to a considerable extent and the office work has increased very

much, specially due to the opening of National Extension Service and Community Development Blocks where concentrated work is being done. To cope up with the increase of work, it is proposed to appoint additional staff at the Head Office as well as the District Veterinary offices in Telengana region towards which a provision of Rs. 2.50 lakhs has been made.

### **ESTABLISHMENT OF STATIONARY VETERINARY HOSPITALS.**

There is an increasing demand for the veterinary Hospitals specially in the rural areas as most of the taluks are not having stationary veterinary hospitals. It is therefore proposed to open 18 hospitals (in Telengana region) during the Second Plan at important places to render veterinary aid to the ailing cattle and treat them regularly. A sum of Rs. 2.27 lakhs has been provided for opening 2 hospitals in this District.

### **ESTABLISHMENT OF RURAL VETERINARY DISPENSARIES.**

In order to control outbreaks of contagious diseases and to render veterinary aid to the ailing cattle and also to cope up with any emergency like epidemics, it is proposed to open 22 rural veterinary dispensaries in the remote villages of Telangana Districts during the Second Plan period at a cost of Rs. 3.20 lakhs. Of these, 3 dispensaries will be opened in this District at a cost of Rs. 0.44 lakh. Each dispensary will be under the charge of a veterinary Livestock Inspector whose work will be supervised by a qualified veterinarian.

## SUPPLY OF STATION WAGGONS TO THE OFFICERS OF ANIMAL HUSBANDRY DEPARTMENT

The activities of the Department are expanding day by day and frequent visits of the officers to the field of operation and Development Blocks have become quite essential to alert the staff. This is only possible when quick transport facilities are provided for the officers. It is therefore proposed to purchase 10 station waggon at a cost of Rs. 2.90 lakhs and supply them to the officers of Animal Husbandry Department during the Second Plan. One Station waggon will be supplied to this District at a cost of Rs. 0.29 lakh.

## SUPPLY OF MEDICINES AND EQUIPMENT

Veterinary dispensaries are functioning in every taluk headquarters and in some of the important villages and the demand for the supply of medicines and equipment is increasing day by day. The present grant is insufficient to meet the requirements of these institutions and it is feared that all the animals will not be treated properly for want of medicines if the grant is not enhanced in time. An amount of Rs. 2.43 lakhs has therefore been provided for the supply of medicines and equipment during the Second Plan for Telengana region out of which an amount of Rs. 0.24 lakh has been allotted to this District.

## REORGANISATION OF EXISTING CATTLE BREEDING AND DAIRY FARMS.

The number of cattle in the cattle breeding and Dairy Farms at Rajendranagar, Hyderabad District and Karimnagar has increased and proportionately the diffe-

ent sections of the Farms have also expanded. It has therefore become necessary to re-organise these farms by providing additional accommodation etc., for which a provision of Rs. 2.10 lakhs (Rs. 1.30 lakhs for Rajendranagar and Rs. 0.80 lakh for Karimnagar) has been made during the Second Plan period.

### POULTRY EXTENSION CENTRES

Efforts have been made to start small poultry units attached to veterinary hospitals in some of the districts, to popularise poultry farming on modern lines and the public are taking keen interest in this industry. In accordance with the policy of Government of India for the development of poultry industry, it is proposed to start 8 poultry extension centres during the Second Plan in Telangana region at a cost of Rs. 3.88 lakhs out of which one centre will be established in this District at a cost of Rs. 0.485 lakh.

### KEY VILLAGE CENTRES

Under this scheme, it is proposed to open 27 Key Village Centres in Telangana region during the Second Five Year Plan at the rate of 3 centres for each District towards which a total provision of Rs. 16.80 lakhs has been made to improve Malvi type of animals.

### GRANTS-IN-AID TO GOSHALS

A survey of the existing Goshalas revealed that rich potentialities for breeding pedigreed cattle and increasing milk production exists in these centres and if scientifically managed, these centres will supplement the Government efforts in this direction. The development of some of

these centres into breeding farms for good cattle will be far more economical than setting up larger farms; for by so doing, the resources of these institutions could be fully utilised both to the advantage of the institutions and the Livestock Development programme. It is therefore proposed to give grant-in-aid to 10 existing goshalas in Telangana region during the Second Plan which will fulfil the conditions laid down by the central council of gosamvardhan for which a provision of Rs. 2.10 lakh has been made. One Goshala will be aided in this District for which an amount of Rs. 0.21 lakh has been allotted.

### SHEEP AND WOOL DEVELOPMENT CENTRES.

Wool is one of the major sources for earning foreign exchange. The sheep also produces meat, manure and felts, the value of which works out to lakhs of rupees every year. This rural occupation having been in the hands of nomadic shepherds has not received the same attention in the past as industries like cotton and jute. To enable the shepherds of these areas to earn their livelihood from sheep breeding, it is imperative that this industry should be put on a sound economic basis. With this view, it is proposed to establish 14 sheep and wool development extension centres in Telangana region during the Second Plan at a cost of Rs. 3.82 lakhs. Of these, 3 centres will be established in this District at a cost of Rs. 0.81 lakh. Each centre will have a dipping tank, a shearing shed and a small dispensary and it will provide breeding rams in large numbers for distribution in the rural areas for upgrading the local sheep.

### DISTRICT AND STATE CATTLE SHOWS.

This scheme aims at arranging 100 cattle shows during the Second Plan on the eve of different jatara,

urus, melas and important local fairs in Telangana region at a cost of Rs. 1.77 lakhs. Prizes will be awarded to the owners of best animals in the shape of silver bangles and cash in order to carry on effective propaganda regarding improved methods of breeding, feeding and management of animals. The ryots will be induced to breed good animals of economic utility and maintain their livestock in good condition. Veterinary stalls will be arranged in the cattle shows and the activities of the Department will be explained to the rural people. An amount of Rs. 0.18 lakh has been provided for this District to arrange 10 cattle shows.

### RINDERPEST ERADICATION SCHEME

The object of this scheme is to eradicate rinderpest from the country by inoculating animals against the disease. An amount of Rs. 7.35 lakhs has been provided for this scheme for Telangana region out of which Rs. 0.47 lakh has been allotted to this District.

### DISTRIBUTION OF MALE BREEDING STOCK.

Under this scheme it is proposed to distribute free of cost 150 bulls both white and buffalo bulls to poor ryots and panchayat Boards in Telangana area who cannot afford to purchase them and who have some interest in Livestock improvement in rural areas. The custodians will have to maintain these bulls as per the instructions of the Department for a period of 3 years or till 180 services are affected after which the bull will become the property of the custodian. The custodian can charge a service fee of Rs. 1-8-0 per each service. An amount of Rs. 0.15 lakh has been provided for this District to distribute 15 bulls.

## CONSTRUCTION OF BUILDINGS.

Suitable buildings are not available in the districts of Telangana to locate the dispensaries even at exorbitant rent. It is therefore proposed to construct 10 buildings during the Second Plan in Telangana region at a cost of Rs. 6.30 lakhs out of which Rs. 0.63 lakh has been allotted to this District.

## RE-ORGANISATION OF EXISTING VETERINARY INSTITUTIONS.

The existing veterinary institutions of Telangana region are not well equipped and the staff provided for these dispensaries are also not qualified. Most of the veterinary institutions are managed by the Veterinary Assistants. The scheme envisages the replacement of these Veterinary Assistants by qualified Veterinary Doctors at these institutions so that the villagers can get more veterinary facilities. It is proposed to reorganise 20 institutions during the Second Plan in Telangana region at a cost of Rs. 1.00 lakh. Two institutions of this District will be reorganised towards which a provision of Rs. 0.10 lakh has been made in the Plan.

## REHABILITATION OF NOMADIC CATTLE BREEDERS

Nomadic Tribes of more than a lakh families are engaged in cattle breeding in tracts of warangal, Khammam, Karimnagar and Adilabad Districts of Telangana region. Their economic condition is miserable. In order to improve their conditions by inducing them to practice cattle breeding on scientific lines, some cash aid is essential. Hence an amount of Rs 1.61 lakh has been provided for the nomadic cattle breeders during the second plan.

## **Forests**

### **ORGANISATION AND STRENGTHENING OF TERRITORIAL DIVISIONS.**

In Telangana, there are 12 Territorial Forest divisions besides 2 afforestation-cum-territorial divisions. During the second plan, it is proposed to take up, in addition to soil conservation work, anti-erosion and afforestation works and development of the existing forests by plantation works in order to replenish the diminishing stock with important commercial species and timber required for industries. Added to this, cultural operations, boundary lines, demarcation of merged areas of the former Jagirs, Samasthanams etc. have to be carried out and compartment and series lines have to be demarcated and kept clear of the growth in all the divisions for which working plans have been prepared. To carry out all these works One Range Officer will be appointed in this district for which a provision of Rs. 0.161 lakh has been made in the Plan for Telangana.

### **CONSTRUCTION OF BUILDINGS.**

This scheme is intended for construction of 17 buildings at a cost of Rs. 14.17 lakhs with a view to provide accommodation to several forest offices located in rented buildings in Telangana Districts and also to provide residential quarters to some of the District Forest Officers. Of these, one building will be constructed in this district for which a sum of Rs. 0.29 lakh has been allocated in the Plan.

### **ARTIFICIAL REGENERATION IN TIMBER FORESTS.**

This scheme envisages raising artificial regeneration plots of timber species in Khammam, Warangal, Aida-

bad and Karimnagar Districts with a view to improve the condition of existing forests and to meet the requirements of timber in future. In the second Plan of Telangana, an amount of Rs. 1.0 lakh has been provided for this scheme to regenerate an area of 3250 acres out of which 500 acres will be regenerated in this district at a cost of Rs 0.151 lakh.

### **NURSERIES UNDER FOREST DEVELOPMENT**

This scheme aims at establishing nursery units at various centres in Warangal, Karimnagar, Mahboobnagar and Medak districts with a view to meet the demand for seedlings to feed the plantation areas taken up for afforestation and regeneration under the second Five Year Plan. On the whole 20 nursery units will be raised at a total cost of Rs. 1.01 lakh of which 5 units will be raised in this district at a cost of Rs. 0.20 lakh.

### **CONSTRUCTION OF ROADS.**

Under this scheme, it is proposed to lay a network of auxiliary roads over a length of 80 miles connecting the main roads in order to facilitate extraction of timber from the inaccessible forest areas and also to effect timely check over the illicit felling and smuggling of the forest produce. Of this, 11 miles of road will be formed in this district at an estimated cost of Rs. 0.26 lakh.

## **Soil Conservation**

### **CONTOUR BUNDING.**

Soil erosion is a problem in most of the taluks in Telangana region due to the steep nature of lands. Soil

conservation measures like contour bunding, terracing, ploughing along the contours and strip cropping are therefore necessary in these areas to control soil erosion, conserve moisture and thereby increase crop yields. Soil conservation scheme originally sanctioned in the year 1955 for implementation in selected blocks of the erstwhile Hyderabad state has since been extended to all the districts of Telangana region. Under this scheme, contour bunding will be taken up on medium and light soil consisting mainly of red sandy loams. In some places, red clay loams will also be met with specially in the districts of Hyderabad, Mahboobnagar, Medak and Nalgonda. During the Second Plan period, it is proposed to construct bunds on contour lines on an area of 32,000 acres towards which a sum of Rs. 27.63 lakhs has been provided in the Telangana Plan. The land will be made available by the cultivators and the Asst. Soil Conservationist will supervise the work of his subordinates in these areas. Loans to an extent of Rs. 14.74 lakhs will be granted for the construction of contour bunds and waste weirs on cultivators' fields and the beneficiaries will have to repay them in easy instalments spread over a period of 15 years. An area of 1,500 acres will be covered by contour-bunding in this district during the Plan period.

## **Fisheries**

### **DISTRBUTION OF FRY, FINGERLINGS AND STOCKINGS**

Under this Scheme nurseries will be constructed and fish seed purchased and reared in them for subsequent stocking in reservoirs. In the breeding season fries will

be collected and reared in nurseries and finally stocked in selected tanks. This scheme is expected to result in increased fish production to the extent of 33 lakh lbs in the Telangana region at a total cost of Rs. 5 lakhs. In this district increased production of fish is expected to be of the order of 3.7 lakh lbs.

### SUPPLY OF FISHERY REQUISITIES.

Due to lack of proper fishery requisities like boats, nets etc, it is not possible to land large quantities of fish from big reservoirs in Telangana region. In order to intensify fishing operations particularly in deep water, it is proposed during the second plan period, to purchase boats, engines, ordinary yarn, hooks and nylon for departmental use towards which an amount of Rs. 1.50 lakhs has been provided. Out of the above, an amount of Rs. 0.15 lakh has been allotted to this District.

### SCHEME FOR INCREASING FISH PRODUCTION

The scheme aims at fish culture in selected tanks on scientific lines. Under this scheme, it is proposed to select five zones, one in each of the districts of Nizamabad, Medak, Warangal, Karimnagar and Mahboobnagar. Each zone will comprise 12 selected tanks. In order to achieve good results, scientific methods of pisciculture will be supplied from the liberation of fingerlings to to the exploitation of fish for sale to consumers. An amount of Rs. 3.0 lakhs has been provided for this scheme in the second plan, out of which an amount of Rs. 0.60 lakh has been earmarked for this District.

### ASSISTANCE TO CO-OPERATIVES

In order to better the condition of fishermen financially and professionally, fishermen Co-operative Societies

were organised. But most of the Fishermen Co-operative Societies are not functioning well due to unsound financial conditions and lack of improved craft and tackle. It is therefore proposed to purchase nylon nets etc. and distribute them to bonafide Fishermen Co-operative Societies at subsidised rates towards which a provision of Rs. 1.25 lakhs has been made during the second plan for Telangana region, out of which an amount of Rs. 0.13 lakh has been allotted to this District. The cost of the nets will be recovered from the societies in easy instalments spread over a period of 5 years excluding the non-fishing months.

### **CONSTRUCTION AND MAINTENANCE OF FISH FARMS IN DISTRICTS.**

Fish farm is a pre-requisite for pisciculture. In the fish-farms, the fry collected from their natural breeding grounds is made to grow to the size of fingerlings for ultimate stocking in the selected tanks. Besides this, the fish farms serve experimental purposes also. It is therefore proposed to establish 4 fish farms in each of the Districts of Medak, Mahaboobnagar, Nizamabad and Karimnagar during the second Plan period towards which Rs. 4.20 lakhs (Rs. 1.05 for each district) has been made.

### **Co-operation**

#### **EXPANSION OF RURAL CREDIT SOCIETIES**

The scheme aims at large scale expansion of rural credit co-operatives and their activities on the lines recommended by the All India Rural Credit Survey Committee, consistent with the objective of doubling agricul-

tural production in a period of 10 to 15 years. The benefits of co-operation are proposed to be extended to a large number of rural families in addition to stepping up progressively, the issue of short and medium-term loans to agriculturists. The programme under this scheme during the Second Plan period in Telangana region is to organise 191 large sized societies and 850 new small sized societies and to issue short-term and medium term loans to the extent of Rs. 215 lakhs and Rs. 40 lakhs respectively. It is also proposed to provide subsidies to large sized societies and central banks towards the employment of managerial and supervisory staff, strengthen the departmental administrative staff by re-organising the existing Assistant Registrars' circles, form an additional circle for the twin cities of Hyderabad and Secunderabad, employ audit staff and sale officers and to provide jeeps for the circle officers. The Central Co-operative Banks in Telangana region are proposed to be strengthened by providing them with the free services of departmental Co-operative Sub-Registrars and Senior Inspectors to work as their secretaries and executive officers. An amount of Rs. 22.27 lakhs has been provided in the Second Plan for the implementation of this scheme in Telangana region out of which an amount of Rs. 1.984 lakhs has been set apart for this district. During the Second plan period 20 large sized societies will be organised in this district and short-term loans and medium-term loans to the extent of Rs. 16 lakhs and Rs. 4 lakhs respectively per year will be issued.

#### DEVELOPMENT OF LAND MORTGAGE BANKING

Currently, there are several villages in Telangana region which are not covered by Land Mortgage Banks.

It is, therefore, proposed during the Second Five Year Plan, to cover all the villages which are not now covered by the existing Land Mortgage Banks by forming, where necessary, new banks and extending the area of operations of the existing ones. 23 new primary land mortgage banks will be formed in Telangana region during the Second Plan period and the issue of long-term loans will be stepped up from Rs. 3.86 lakhs during 1955-56 to Rs. 75 lakhs by the end of the plan period towards which a sum of Rs. 5.32 lakhs has been provided in the Plan. Of these 2 new primary land mortgage banks will be formed in this district. Free services of one Senior Inspector, one Supervisor, one clerk and two peons will be provided to each of these banks. Special staff comprising of one Deputy Registrar, 15 Co-operative Sub-Registrars one Senior Inspector, one Junior Inspector, 2 L. D. Clerks, one typist and 18 peons are proposed to be sanctioned for the organisation and supervision of the primary land mortgage banks in the region. A separate section with a Deputy Registrar is also proposed to be sanctioned for the Head Office. The provision made in the Second Plan for the implementation of the scheme in this district is Rs. 0.319 lakh.

### TRAINING OF SUBORDINATE PERSONNEL

In view of the large scale expansion of the Co-operative movement envisaged in the Second Plan in Telangana region, the need to impart training to the departmental officers and non-official candidates is keenly felt. It is therefore, proposed to train during the Second Plan period, 454 departmental officers and 280 non-official candidates. A sum of Rs. 4.19 lakhs has been provided

in the Second Plan towards the pay and allowances of teaching staff, stipends and T. A. etc., to the trainees. The benefits under the scheme will be available to the departmental officers and non-official candidates of this district also.

### **EDUCATION OF MEMBERS AND OFFICE BEARERS OF CO-OPERATIVE SOCIETIES.**

A large scale expansion of co-operative credit and marketing has been programmed during the Second Plan period. For the successful working of co-operatives of different types, it is necessary that non-official workers and panchayatdars of societies should be trained in the principles and methods of management of co-operatives as well as in the aims and objectives of the schemes included in the Second Plan, their bearing on and place in the rural economy. A well informed and vigilant body of men at the basic level would ensure the success of co-operatives. A scheme has therefore been formulated, on the lines of the scheme sponsored by the All India Co-operative Union at a cost of Rs. 3.90 lakhs, and included in the Second Plan of Telangana to impart training to the office bearers, panchayatdars and members of co-operative societies in the elements of co-operative theory and practice and co-operative business. Under this scheme, 40 office bearers, 300 Panchayatdars and 1000 members will be trained every year in each district.

### **RESEARCH, SURVEY AND STATISTICS**

The scheme aims at organising a separate wing in the Co-operative Department to study the benefits derived by the public or drawbacks experienced in connection with

the implementation of several schemes through the Co-operative Department, to formulate policies and to devise remedial measures to overcome the drawbacks, if any. To carry out this work, it is proposed to create a separate section in the Registrar's Office with a special staff of one Deputy Registrar, one Co-operative Sub-Registrar, 2 senior Inspectors, 2 Junior Inspectors, one stenographer and 4 peons and a special field staff of 24 Senior Inspectors for collection, compilation, analysis and lifting of Statistical data in the districts of Andhra Pradesh. A provision of Rs. 3.12 lakhs has been made in the Second Plan for this scheme. The cost of staff employed in this District is estimated at Rs. 9,600/-.

### STATE CO-OPERATIVE DEVELOPMENT FUND

In pursuance of the recommendations of the All India Rural Credit Survey Committee, it is proposed to institute a "State Co-operative Development fund" complementary to the "National Co-operative Development Fund" to be constituted by the Government of India. The object of the fund is to provide financial assistance to Co-operative Societies engaged in activities for the promotion of agriculture and other ancillary activities such as marketing, processing etc.

An amount of Rs. 5.25 lakhs in the Andhra Plan and Rs. 10.00 lakhs in the Telangana Plan are provided for constituting the State Co-operative Development Fund during the Second Plan period. The financial assistance under this fund will be available to the Co-operative Societies of this district also.

## AGRICULTURE CREDIT (RELIEF AND GUARANTEE) FUND

In pursuance of the recommendations of the All India Rural Credit Survey Committee, it is proposed to institute a "State Agricultural Credit (Relief and Guarantee) Fund". The object of the fund is to give subsidies to agricultural co-operative credit institutions to meet losses incurred by them owing to reasons beyond their control such as famine, floods, etc., An amount of Rs. 5.00 lakhs in the Andhra Plan and Rs. 8.00 lakhs in the Telangana Plan are provided for constituting the "Agricultural Credit (Relief and Guarantee) Fund", during the Second Plan period. The benefits under this scheme will be available to the Cooperative Credit Institutions of this district also.

### Warehousing and Marketing

#### DEVELOPMENT OF CO-OPERATIVE MARKETING.

The scheme which is, in essence, part of the integrated scheme of rural credit recommended by the Committee of Direction, All India Rural Credit Survey, aims at the development of agricultural marketing through cooperative societies on an enlarged scale by .—

- (i) the issue of loans against agricultural produce in an increasing measure;
- (ii) the construction of godowns and provision of warehousing facilities at all important mandi centres and in central villages;
- (iii) assisting the marketing Co-operatives to put up processing plants with State assistance; and
- (iv) providing financial help to societies to employ trained personnel to manage their affairs.

The scheme contemplates close coordination between agricultural credit Co-operatives on the one hand and marketing Co-operatives on the other and imposes an obligation on the part of members of credit Co-operatives to market or sell their surplus or saleable produce through the marketing Co-operatives to which the credit society is linked up. It equally envisages collaboration between marketing Co-operatives and the State Warehousing corporation proposed to be set up under the integrated scheme of rural credit.

During the Second Plan period, it is proposed to organise 50 new marketing societies in the Telangana districts and to construct 25 large-sized godowns by marketing societies and 40 auxiliary godowns by large sized societies for which loans and subsidies are proposed to be provided. Share Capital contributions are also proposed to be given to the primary and apex marketing societies besides providing the free services of a Senior Inspector to each of the new marketing societies. Training in marketing will also be given to about 47 Senior Inspectors during the plan period. A sum of Rs. 41.83 lakhs has been provided in the plan for this scheme. Of this, a sum of Rs. 4.411 lakhs has been set apart for the implementation of the scheme in this district.

The programme under the scheme in this district includes the formation of 5 new marketing societies, construction of 3 large godowns and 4 auxiliary godowns and the issue of produce loans to the extent of Rs. 20.0 lakhs per year.

#### **STATE WAREHOUSING CORPORATION.**

**Several Committees and Commissions including the**

tion, on Agriculture, the Central Banking Committee, the Marketing Sub-committee, the Finance Sub-Committee, the Co-operative Committee, the Rural Banking Enquiry Committee, the All India Rural Credit Survey

all emphasised the need to promote warehousing in the country. In the absence of warehouses which could serve as collateral for the promissory notes of co-operative banks, it has not been possible for the Government to extend assistance to the Co-operative Banks under section 17 of the Reserve Bank of India Act, 1934, for financing marketing operations. Warehousing is an important institutional link between credit and non-credit societies. The Government have therefore proposed to establish a Central Warehousing Corporation and complementary State Warehousing Corporations. It is required to establish State Warehousing Corporations in all States. These corporations will function under the supervision of the National Co-operative Development and Warehousing Board. The Central Warehousing Corporation is to have a total capital of Rs. 10 crores of which Rs. 5 crores will be contributed by the Central Government through the National Co-operative Development and Warehousing Board and the rest may be subscribed by the States, Provincial Government of India, Scheduled Banks, Co-operative Banks, etc.

The Central Warehousing Corporation is to set up large-sized Warehouses at about 100 in each State. Warehouse receipts will be treated as securities on the security of which Banks and other financial institutions provide credit to those who deposit agricultural produce in warehouses. In order to set up a State Warehousing Corporation during the Second Plan period, Rs. 20 lakhs in Andhra Pradesh and Rs. 15.00 lakhs in other States have been provided. The corporation

will undertake to promote warehousing facilities in this district also.

### **Miscellaneous**

#### **CO-OPERATIVE FARMING.**

With the object of settling the landless agricultural labourers on Government waste lands, it is proposed to organise 38 Co-operative farming societies in the Telangana region during the Second Plan period and to provide them with financial assistance by way of loans and grants towards share capital, purchase of implements, seeds, and manure and cost of reclamation, etc., and provision of free services of a Senior Inspector for each society to manage their affairs. A sum of Rs. 5.48 lakhs has been provided in the Second Plan for the implementation of this scheme in Telangana region. Of this, a sum of Rs. 0.695 lakhs will be available to this district. Six Co-operative farming societies will be organised in the district during the Plan period.

#### **DEVELOPMENT OF AREA UNDER IRRIGATION PROJECTS.**

A provision of Rs. 81.10 lakhs has been made in the Second Five Year Plan of Telangana for the development of area under "Irrigation Projects". No specific schemes have yet been drawn up. But the provision is intended for developing area under irrigation projects in all the Telangana districts.

### **N. E. S. and Community Projects**

Community Development is a process designed to create conditions of economic and social progress for the

ity with its active participation and the reliance upon the community's initiative. of Community Development which was tober, 1952 has come to stay as the best ling the problem of rural welfare. The excess of the movement during the First it a permanent feature of the country's opment with special emphasis on rural

of the First Plan there were 2 N.E. S. blocks ing an area of 408.71 sq. miles and a popul- 2 spread over 119 villages. During 1956-57 N.E.S. blocks covering an area of 657.16 population of 2,72,352 spread over 183 een opened besides upgrading 2 N. E. S. D. blocks. During the remaining period of e Year Plan, it is proposed to open 3 more , upgrade one N. E. S. block into C. D. alalise two C. D. block into Post Intensive

ementation of this gigantic programme, a o provide adequate trained personnel to s jobs. The various Extension Training Agricultural Schools and their attached ned or proposed to be opened in the State and the Second Plans will serve the requi-trained peronnel for the implementation of in this district also.

ion made in the Second Plan for imple- . D. programme in the district including es is Rs. 46.65 lakhs.

## Major and Medium Irrigation

### SALI VAGU PROJECT.

It is contemplated under this project to construct an earthen bund across the stream Salivagu, a branch of Manair river at a cost of 11.34 lakhs. The project when completed will irrigate an area of 4,020 acres in Karimnagar district.

### INVESTIGATION OF PROJECTS

The Godavari and the Krishna flow across Telangana region from west to east and their tributaries, big and small encompass the whole area. Investigation of projects aimed at the conservation, control and utilisation of water flowing down the many rivers and streams of the land is imperative. A sum of Rs. 9.50 lakhs has therefore been provided in the Second Plan for the investigation of Major schemes like Pochampad, Ichampalli etc, in Telangana region.

### Power

#### RAMAGUNDAM THERMAL SCHEME:

1. Ramagundam Thermal scheme	Rs 137.05 lakhs
2. Ramagundam Thermal Station Extension	„ 19.20 lakhs
3. Northern feeders (66 K.V) Ramagundam	„ 38.20 lakhs
Total	„ 194.45 lakhs

The Ramagundam Thermal power scheme was taken up before the commencement of the first five-year plan and the major construction work was carried out during the first plan.

The scheme envisages the construction of a thermal power station of 37500 kw installed capacity at Ramagundam and 66 kv transmission lines to Hyderabad, Warangal and Sirpur. Works in Ramagundam Thermal station covering the installation of turbo alternator sets of 12500 kw capacity each have been completed.

The 66 kv double circuit transmission line from Ramagundam to Sirpur with the sub-stations at Mancherial, Bellampalli and Sirpur is expected to be completed by the end of 1958-59 to make power supply available to the cement factory at Mancherial, Bellampalli collieries and Sirpur paper and Silk mills.

The 66 kv South-eastern feeder to Hanumakonda and 66 kv southern feeder to Hyderabad are also expected to be completed by the end of 1958-59 and power from Ramagundam made available at Warangal and Hyderabad.

Out of the total plan provision of Rs. 194.45 lakhs an amount of Rs. 27.44 lakhs will be the share of this district.

## **RURAL ELECTRIFICATION**

An amount of Rs. 70.90 lakhs has been provided for this scheme in Telangana area during the Second Plan and it is proposed to electrify 207 villages and towns. An amount of Rs. 10.56 lakhs has been allotted for electrifying 30 villages and towns in this district.

## **Village and Small Scale Industries**

### **DEVELOPMENT OF HANDLOOM INDUSTRIES COTTON.**

#### **CONTINUING SCHEMES.**

An amount of Rs. 1.0 lakh has been provided in the second plan to continue the schemes sanctioned prior to

56-57 towards the development of cotton handloom industry out of which Rs. 0.2 lakh will be the share of this district.

### ESTABLISHMENT OF PATTERN MAKING CENTRES.

Under this scheme, two pattern making centres one in Hyderabad and another in Karimnagar districts are proposed to be established to serve as model centres where experiments, would be carried out for evolving new patterns and designs for handloom products in relation to the trend of the market. One new design will be made daily for sarees, choli-khans, shirtings etc. An amount of Rs. 0.18 lakh has been provided during the second plan period to take up the scheme in this district.

### WOOL

#### CONTINUING SCHEMES.

An amount of Rs. 0.40 lakh has been provided during the Second Plan to continue the schemes sanctioned prior to 1956-57 for the development of wool handloom industry, in Telangana out of which Rs. .08 lakh will be the share of this district,

#### WOOL CORDING AND PROCESSING CENTRE.

It is proposed to open 3 wool cording and processing centres during the second plan with a view to increase the scope of manufacturing woollen products of certain varieties which cannot be done with hand spun yarn. The centres will have a miniature cording and processing plant where wool can be corded to spin finer counts. An amount of Rs. 3.30 lakhs has been provided during

Plan out of which Rs. 1.09 lakhs has been allocated to this district to open one centre.

### ESTABLISHMENT OF MARKETING DEPOTS

Provided under this scheme to establish during the first plan period 5 Marketing Depots for sale of produce produced by the primary societies at an estimated cost of Rs 0.40 lakh. Of these, 1 depot will be established for which an amount of Rs 0.06 lakh has been

### ESTABLISHMENT OF TASSAR SILK STATIONS.

Under this scheme, it is proposed to establish a Tassar Station at Mahadavapur to produce disease-free silkworms and supply to the tribal farmers engaged in Tassar rearing. This station will also be equipped to demonstrate and teach the improved methods of reeling etc. During the second plan period, an amount of Rs. 0.77 lakh has been provided for this scheme and it is proposed to rear about 10,000 ozs. of disease-free layings and produce Tassar raw silk in this centre besides training the farmers.

### DEVELOPMENT OF CUTLERY INDUSTRY.

One of the objects of the scheme is to collect the existing cutlery workers engaged in the cutlery industry under one workmen's cooperative society and make them acquainted with the modern methods of work and in the use of improved tools and implements. An amount of Rs. 1.04 lakhs has been allotted for this scheme during the Second Plan period. The worth about Rs, 0.40 lakh per year are expected to be produced.

## SCHEME FOR SILVER FILIGREE WORKS.

It is proposed to organise a co-operative society with 50 silver filigree workers at Karimnagar during the second plan for which a provision of Rs. 0.43 lakh has been made. Material worth about Rs. 0.50 lakh per year is expected to be produced at this centre.

## REINFORCING THE GOVT. SILK FARM, AND ESTABLISHMENT OF MULBERRY NURSERY AT MANAIR

Under these two schemes, about 100 acres of land will be brought under mulberry cultivation with improved varieties of china, Japan and Italy for which a total provision of Rs. 1.27 lakhs has been made during the Second Plan. Thirty thousand lbs. of raw silk and thirty thousand lbs. of cocoons are expected to be produced apart from the supply of 12,000 grafts of mulberry cuttings free of cost.

## SERICULTURE DEMONSTRATION ON PRIVATE FARMS.

The object of the scheme is to give technical guidance to interested agriculturists in sericulture. It encourages propagandists and demonstrators for an effective propaganda in the villages. An amount of Rs. 0.77 lakh has been provided during the Second plan for implementation of this scheme.

## SCHEME TO ORGANISE TASSARY CULTURISTS DAY IN TASSAR AREAS.

It is proposed to organise Tassar culturists day in Tassary Industry at Mahdevpur of Karimnagar district during the second plan period to popularise tassary

## ORGANISATIONAL EXPENSES.

An amount of Rs. 5.18 lakhs has been provided in the Second Plan towards organisational expenses on the staff required to implement the various schemes envisaged for the development of handloom industry in Telangana.

## WORKING CAPITAL LOAN

Under this scheme, it is proposed to finance the weavers in the cooperative fold towards their working capital so as to enable them to bring their looms under production activity and add to the production of handloom cloth. An amount of Rs. 24.0 lakhs is proposed to be disbursed during the Second Plan period to assist about 40,000 weavers. The weavers of this district also will be eligible for the assistance.

## SHARE CAPITAL TO WEAVERS.

An amount of Rs 0.73 lakh has been provided during the Second Plan to advance loans to the weavers who are outside the co-operative fold, towards a part of the share capital which will induce them to join the co-operatives. 3278 weavers including some in the district will be benefited by this scheme.

## REBATE ON HANDLOOM CLOTH.

In order to stimulate the sale of handloom cloth, a rebate of 1 1/2 annas per rupee is allowed on the sales and the amount is reimbursed by the Government towards which a provision of Rs. 30.43 lakhs has been made in the Second Plan. The consumers of handloom cloth of this district also will get the rebate.

## IMPROVED APPLIANCES.

Improved appliances and accessories are necessary to the looms to improve the efficiency of working resulting in quick production of cloth with smooth finish. An amount of Rs. 2.50 lakhs has therefore been provided during the Second Plan period, in Telangana region towards the supply of 150 pedal looms, 1875 drop boxes 590 drums, 3450 heald shafts, 5900 pairs of temples, 250 jacquards, 7500 reeds besides conversion of 6925 throw shuttle looms into fly shuttle looms. These improved appliances will be available to the weavers of this district, also.

## ESTABLISHMENT OF DYE HOUSES.

An amount of Rs. 1.31 lakhs has been set apart during the Second Plan to establish 60 dye houses in Telangana to dye hand-loom products with attractive and fast colours so that they can have a wide market. Of these 2 dye houses will be established in this district.

## MARKETING DEPOTS, INTER-STATE SALES DEPOTS, SUPPLY OF EQUIPMENT ETC.

For the marketing of the hand loom cloth of the primary Societies, the Apex Society has to establish depots at centrally situated places where stocks can be held and marketed. It is therefore proposed to open 115 marketing and sales depots in Telangana region during the Second Plan at a cost of Rs. 2.12 lakhs out of which Rs. 0.38 lakh has been allotted to this district. Equipment like steel furniture will be supplied to the sales depots to enable them to display the goods properly and stock them safely.

### HOUSING COLONY FOR WEAVERS.

An amount of Rs. 3.0 lakhs has been provided during the Second Plan to construct 300 houses for the benefit of weavers in Telangana out of which 60 houses will be constructed in this district.

### RUNNING EXPENSES FOR PRIMARY AND SALES SOCIETIES.

As the weavers are financially poor to run the societies, it is proposed to advance grant of Rs 100/- per month for each society to enable them to get trained and literate persons to run the society. For this purpose, an amount of Rs. 1.20 lakhs has been earmarked during the Second Plan in Telangana region out of which Rs. 0.28 lakh will be the share of this district.

### TRAINING OF EMPLOYEES OF WEAVERS SOCIETY.

It is necessary to have trained staff to run the societies on modern lines governed by certain rules and regulations. It is therefore proposed to train 300 persons during the Second Plan period to work in these societies, towards which a provision of Rs. 0.50 lakh has been made. To start with, training will be given to the existing employees and afterwards it will be extended to the weavers to enable them to run the societies themselves. The course will be for 3 months and it will comprise of training in co-operation, management and sales-manship. Employees of weavers societies in this district also will be given this training.

### THRIFT FUND.

As an inducement to the weavers to save something from his wages and ultimately to enable him to pay off

the loan received from the society, it is proposed to contribute as grant an amount equal to that which the weaver saves. An amount of Rs. 0.50 lakh has been provided during the 'Second Plan for this purpose in Telangana region.

### NEW SCHEMES. WORKING CAPITAL FOR PRODUCTION

In order to bring the looms (wool) under production activity, working capital will be advanced to the society at Rs. 100/- per loom towards which a provision of Rs. 7.62 lakhs has been made during the second plan out of which Rs. 2.0 lakhs will be the share of this district.

### SHARE CAPITAL TO WOOL WEAVERS

An amount of Rs. 0.76 lakh is proposed to be advanced as share capital loans during the second plan to wool weavers to enable them to join the co-operatives or to form a new society. 6000 weavers including some in this district will be benefited under this scheme during the plan period.

### ESTABLISHMENT OF DYE HOUSES

It is proposed to establish 5 dye houses during the second plan to maintain uniformity in colour and to keep up the brightness of the material for which an amount of Rs 0.32 lakh has been provided. Of this, Rs 0.064 lakh will be utilised in this district to establish one dye house.

### ESTABLISHMENT OF SUPPLY - CUM - MARKETING DEPOTS.

It is proposed to open 10 marketing depots during the Second Plan period in Telangana for woollen pro-

ducts and Rs. 0.04 lakh will be given as grant to each depot to enable it to purchase the products from the primaries, stock them and arrange for their sale at suitable rates and thus prevent accumulation of stocks with the primary societies. An amount of Rs. 0.48 lakh has been provided for this purpose during the second plan out of which Rs. 0.09 lakh has been allotted to this district to open 2 marketing depots.

### IMPROVED APPLIANCES.

A provision of Rs. 0.50 lakh has been made during the second plan for supplying improved appliances such as looms, pedals and heald sets in Telangana region. 1000 looms, 1000 pedals and 50 Heald sets are proposed to be distributed during the plan period in Telangana area. Improved appliances costing Rs. 0.10 lakh will be supplied in this district.

### RUNNING EXPENSES AND REBATE TO WOOL SOCIETIES.

The wool weavers have been brought into the co-operative fold only recently and hence most of them are ignorant of business management. Hence, it is proposed to grant Rs 100/- p.m. for each society to enable them to appoint necessary staff to run the business. 40 societies will be benefited during the Second Plan in Telangana. Rebate as in the case of handloom cloth is also proposed to be allowed on sale of woollen kambals to increase the sales. Towards this, an amount of Rs 0.75 lakh has been provided during the plan period and this district also will be benefited under this scheme.

### FINANCIAL AID TO SMALL SCALE INDUSTRIES.

During the Second Plan period, an amount of Rs 26.0 lakhs has been provided to advance loans to the

small scale and cottage industries co-operative societies towards their efficient functioning in Telangana region. The societies of this district also will be eligible for this assistance.

### VILLAGE INDUSTRIES.

An amount of Rs 84.98 lakhs has been provided during the Second Plan period for the development of village industries in Telangana under the supervision of Hyderabad State Khadi and Village Industries Board which is a statutory one. The village industries of this district will also be developed.

### SALARIES OF EXTENSION OFFICERS.

An amount of Rs 5.53 lakhs has been provided during the second plan to meet the salaries etc., of the extension officers (Industries) posted in the C. D. and N. E. S. blocks of Telangana region.

### Roads

#### SPILL OVER WORKS

Under this scheme, all the works sanctioned during the First Five Year Plan period and started but not completed will be taken up for completion. An amount of Rs. 3.00 lakhs has been allotted to this district for the completion of such works. The details of the works and the amounts provided for them in the Second Plan are given below:-

(Rs. in lakhs)

S. No.	Name of the work	Provision during Second Plan
1.	Constructing road from Parakhal to Mahdevpur	3.00

A lumpsum provision of Rs. 9.50 lakhs has also been made under spill over works in Telangana region towards liabilities of works completed for which final payments are due and also for the completion of some famine roads which were stopped due to cessation of famine conditions.

### NEW ROAD WORKS

During the Second Plan period, an amount of Rs. 15.48 lakhs has been provided for the following works in this district.

(Rs. in lakhs)

S. No.	Name of the work	Provision during the Second Plan
1.	Constructing a road from Venkatapur to Mahdevpur	9.75
2.	Constructing High level cause-way across manair river on the above (Venkatapur and Mahadevpur)	3.00
3.	Constructing a road from Jactial to Dharamapuri	1.73
4.	Constructing a road from Siddipet to Hasanabad (Portion)	1.00
Total		15.48

## DUST PROOFING EXISTING ROADS BY TOPPING

It is proposed to black top the following this district during the Second Plan period at Rs. 1.50 lakhs.

(Rs.

S. No.	Name of the work	Provisio the Sec
	Dust proofing Hyderabad Chanda road (Portion)	

## SURVEY DIVISIONS

For surveying and estimating the various road works contemplated under the Second Plan, a special survey division has been formed with necessary technical and ministerial staff. A sum of Rs. 8.70 lakhs has been provided in the Second Plan for meeting the cost of the survey division. The survey division will attend to the work relating to surveying and estimating of the road works in all districts of Telangana region.

## Education

### PRE-PRIMARY EDUCATION

An amount of Rs. 0.60 lakh was provided for the development of Primary Education in the Telangana region during the Second Plan period of which Rs. 0.60 lakh will be utilised in this District for starting primary class.

### PRIMARY EDUCATION

During the Second Plan period, it is proposed to develop the Primary Education in the Telangana

cost of Rs. 181.7935 lakhs of which an amount of Rs. 23.866 lakhs has been allotted to this District. During the Plan period 305 new Primary schools will be opened and 80 primary schools will be converted into Junior Basic Schools and 22,800 school going children of age group 6-11 will be enrolled. The amount allotted to this District will be utilised as detailed below:-

Name of the scheme.	Amount provided (Rs. in lakhs)
1. Salaries and contingencies for 570 additional teachers.	18.30
2. Provision of furniture and equipment.	0.456
3. Provision of equipment for Basic Schools.	0.20]
4. Construction of 460 class-rooms.	1.84
5. Construction of 80 sheds for Junior Basic Schools.	0.32
6. Cost of Teachers Training.	1.25
7. Provision of additional buildings for Training Institutions	0.75
8. Provision of Hostel buildings for Training Institutions.	0.75
	<hr/> 23.866 <hr/>

#### - LOWER SECONDARY.

A sum of Rs. 20.121 lakhs was provided in the

Second Plan for the development of Lower Education in the Telangana region of which Rs. will be utilised in this District. During the 5th Period, 10 new Middle Schools will be opened in the District and 3200 school going children will be benefited. The amount allotted to this District under the Second Plan will be spent as detailed below:—

Amount  
(Rs.)

1. Cost of 80 additional teachers.
2. Provision of equipment for additional teachers and classes.
3. Construction of 80 class rooms.
4. Provision of craft equipment for 60 lower Secondary Schools,

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### HIGHER SECONDARY EDUCATION

In the Second Plan, an amount of Rs. 81.60 lakhs is provided for the development of Higher Secondary Education in Telangana region of which a sum of Rs. 10 lakhs has been allotted to this District. During the 5th period, it is proposed to enroll 800 school-going children. The amount allotted to this District is proposed to be spent as follows:—

Name of the scheme.	Amount Provided (Rs. in lakhs)
1. Salaries of 20 additional teachers to be appointed.	1.50
2. Furniture and equipment for new classes.	0.15
3. Construction of 15 new classrooms.	0.15
4. Conversion of one High School into Multi-purpose School.	1.90
5. Improvement of science in Multi-purpose School.	0.50
6. Improvement of teaching in core subjects in 15 High Schools,	1.50
7. Improvement of Libraries in Multi-purpose Schools.	0.05
8. Improvement of libraries in 15 High Schools.	0.375
9. Provision of buildings for 10 High Schools,	1.00
10. Grant-in-aid to schools,	2.60
	<hr/> 9.725 <hr/>

## ADMINISTRATION

For the proper implementation of the various schemes proposed for the development of Education in the State during the Second Plan period, it has become necessary to strengthen the administration. An amount of Rs. 13.134 lakhs was therefore provided in the Plan towards the appointment of additional staff etc., out of which Rs. 1.32 lakhs will be utilised in this district for the following:—

Name of the scheme	Amount provided (Rs. in lakhs)
1. Strengthening the staff of the Inspectors of Schools.	0.70
2. Providing jeeps to the Inspectors of Schools.	0.10
3. Appointment of 4 additional Deputy Inspectors.	0.52
	<hr style="width: 100px; margin: 0 auto;"/> 1.32 <hr style="width: 100px; margin: 0 auto;"/>

## PHYSICAL EDUCATION

A provision of Rs. 11.515 lakhs was made in the Second Plan for the development of Physical Education in the Telangana area of which a sum of Rs. 0.62 lakh is proposed to be utilised in this District for the following:—

Name of the scheme.	Amount provided (Rs. in lakhs)
1. Enrolment of 300 Boy scouts	— 0.57
2. Enrolment of 80 Girl guides	
3. Enrolment of 570 cubs and blue-birds	
4. Starting of 10 Junior Army Wings of N.C.C.	
5. Starting of One Junior girl Wings of N.C.C.	
6. Starting of 20 A.C.C. units	
7. Playgrounds for schools.	0.05
	<hr/> 0.620 <hr/>

It is also proposed to give training to 25 Physical Instructors of this District.

### UNIVERSITY EDUCATION.

An amount of Rs. 59.75 lakhs was provided in the Second Plan for the improvement of University education in Telangana of which a sum of Rs. 1.40 lakhs has been allotted to this district towards matching grants to aided colleges for conversion into 3 year degree course.

### MISCELLANEOUS

Under this an amount of Rs. 42.85 lakhs was provided in the Second Plan for Telangana out of which a sum of Rs. 3.75 lakhs has been allotted to this district for the following:—

Name of the scheme.	Amount provided (Rs. in lakhs)
1. Propagation of Hindi.	2.60
2. Grant of Riyayati Scholarships.	1.25
	<hr/>
	3.75
	<hr/>

## Medical

### UPGRADING OF DISTRICT HOSPITALS.

It is proposed to upgrade the District Hospitals in Telangana area at a cost of Rs. 18.00 lakhs provided in the Second Plan. Of this Rs. 1.80 lakhs will be utilised to upgrade the District Hospital, Karimnagar by increasing the bed strength to provide more accomodation to the in-patients. Additional buildings and equipment will also be provided.

### UPGRADING OF TALUK DISPENSARIES.

Since the Taluk Headquarters Hospitals are crowded, it was proposed to increase the bed strength and provide additional staff in these hospitals wherever necessary during the Second Plan period for which a provision of Rs. 9.40 lakhs was made. Of this Rs. 1.20 lakhs will be utilised in this District.

### SUBSIDISED MEDICAL PRACTITIONERS.

The scheme envisages the establishment of subsidised Medical Centres in rural areas where there are no medical

facilities by giving subsidies to allopathic Medical practitioners who can go and settle down in rural areas. An amount of Rs. 1.51 lakhs was provided in the Second Plan for this scheme and of this Rs. 0.15 lakh will be utilised in this District.

### **EXPANSION OF DOMICILIARY T. B. CAMPAIGN.**

An amount of 19.84 lakhs was provided in the Second Plan towards the expansion of T. B. campaign in Telangana area. Of this, Rs. 0.50 lakh will be utilised in this District to establish one T. B. clinic at the District Headquarters Hospital, Karimnagar.

### **UPGRADING OF DENTAL HOSPITAL AND CLINICS.**

In the Second Plan an amount of Rs. 2.50 lakhs was provided for Telangana area towards the establishment of Dental clinics. Of this Rs. 0.25 lakh will be utilised for the establishment of a Dental clinic at the District Headquarters Hospital, Karimnagar in this District.

### **VENEREAL DISEASES.**

An amount of Rs. 0.26 lakh was provided in the Second Plan to establish 6 venereal diseases clinics in Telangana area. Of these one clinic will be established at the District Headquarters Hospital, Karimnagar at a cost of Rs. 0.02 lakh.

### **LEPROSY CONTROL:**

In order to eradicate leprosy, it is proposed to open 4 subsidiary Leprosy Centres during the Second Plan

period in Telangana area for which an amount of Rs 3.72 lakhs was provided in the Plan. Of this Rs. 0.72 lakh will be utilised to open one centre at the Dist. Head Quarters Hospital Karimnagar.

### **FAMILY PLANNING CLINICS**

An amount of Rs. 2.50 lakhs was provided in Second Plan for this scheme. Of this Rs. 0.35 lakh will be utilised in this district to establish a Family Planning clinic at the District Headquarters Hospital, Karimnagar.

### **Public Health**

#### **HEALTH EDUCATION SCHEME.**

Under this Scheme it is proposed to purchase 6 Epidemic vans for 6 districts of Telangana area at a cost of Rs. 1.62 lakhs. Out of the 6 epidemic vans, one van will be allotted to Karimnagar district for which an amount of Rs. 0.27 lakh has been earmarked.

#### **VILLAGE MEDICINE BOXES**

In response to the recommendation of various District and Development Committees to provide more village Medicine Boxes it is proposed to provide 108 boxes during the Second Plan period in Telangana area at a cost of Rs. 0.90 lakh. Of these 12 boxes will be provided to this District at a cost of Rs. 0.10 lakh. These boxes will be supplied to the interior villages where no medical aid exists at present.

#### **NATIONAL FILARIA CONTROL.**

As Filariasis is prevalent in Telangana Districts, a Survey has been under taken. It is proposed to intensify

the control of Filariasis in the endemic zone of Nizamabad, Mahboobnagar, Medak and Karimnagar districts. During the Second Plan period an amount of Rs. 13.40 lakhs has been provided for the establishment of 4 control units and one Survey unit. Of these one control unit will be opened in this district at a cost of Rs. 4.76 lakhs.

### MATERNITY AND CHILD WELFARE CENTRES.

The Medical and Health facilities are inadequate in rural areas specially in backward areas of Telangana Districts. In order to render medical and Child Welfare Service, it is proposed during the Second Plan period to open 8 Child Welfare Centres at a cost of Rs. 4.04 lakhs. Of these one centre will be opened in this district for which an amount of Rs. 0.68 lakh has been allotted.

### SCHOOL HEALTH CLINICS

There are only two school Health Clinics for the cities of Hyderabad and Secunderabad for which separate staff has been provided. In the districts, school children are being examined twice a year by the Medical officers of the hospitals and dispensaries and no separate staff was appointed. It is now proposed to establish school clinics and appoint full time Medical officers at the District Head quarters of each district and the sole duty of these Medical officers will be to examine and treat school children in the district Head quarters as well as in the taluks and villages. During the Second Plan period an amount of Rs. 8.28 lakhs has been provided for establishing 9 school clinics of which one clinic will be in this District for which an amount of Rs. 1.47 lakhs has been allotted.

## ESTABLISHMENT OF PRIMARY HEALTH CENTRES

Medical and Health facilities are at present inadequate in rural areas. It is therefore proposed to establish 66 primary Health Centres during the Second Plan period in Telangana area out of which seven centres will be in Karimnagar district at a cost of Rs. 6.58 lakhs.

## URBAN WATER SUPPLY AND DRAINAGE SCHEME.

An amount of Rs. 56.32 lakhs has been earmarked towards the Urban Water Supply Schemes in Telangana area. Of this, a sum of Rs. 1.92 lakhs has been allotted to this district.

## Housing

### LOW INCOME GROUP HOUSING IN GOVERNMENT SECTORS.

The Government of India have sponsored the Low Income Group Housing scheme in order to overcome the dearth of living houses in India. It provides for the grant of long term loans at a reasonable rate of interest to persons whose income does not exceed Rs. 6,000 per annum. These loans are given to individuals as well as cooperatives whose members fulfil this condition. For the execution of this scheme, 80 per cent of the estimated cost of construction including land subject to a maximum of Rs. 8,000 for each house will be given by the Government of India to the State Government as long-term loan repayable in 30 annual instalments with interest at 4 1/2

per cent per annum. The balance of 20 per cent of the cost will be met by the State Government initially and ultimately recovered from the hire-purchaser. Four types of houses are constructed under this scheme ranging from single-room to four-room tenements and allotted to public on hire-purchase system. The cost of each type of house is given below:

		Rs.
Single-room tenement	...	3,500
Two-room tenement	...	4,600
Three-room tenement	...	7,000
Four-room tenement	...	10,000

In Hyderabad City, the construction of houses under this scheme is undertaken by the City Improvement Board while it is done by the Town Improvement Trust in Secunderabad city. In the district towns, the construction is carried on under the control of Divisional Engineer, Local Administration, Hyderabad and Warangal. A sum of Rs. 1.992 lakhs has been provided in the Second Plan for this scheme. Of this, 1.192 lakhs will be spent in Karimnagar district for the construction of 48 houses.

### LOW INCOME GROUP HOUSING IN MUNICIPAL SECTOR.

It is envisaged under this scheme to construct houses to the low paid employees of the local bodies in Telangana region by granting long-term loans at a reasonable rate of interest. During the Second Plan period an amount of

Rs. 0.35 lakh has been provided for the construction of 10 houses by the Municipalities in this District.

### LOW INCOME GROUP HOUSING IN CO-OPERATIVE SECTOR.

With the object of relieving the acute housing shortage in the Telenagna region, particularly in the Twin cities of Hyderabad and secunderabad, long-term loans are proposed to be issued to members of housing co-operatives to an extent of Rs. 30.95 lakhs for the construction of about 415 houses. Out of this, a sum of Rs. 0.40 lakh will be made available to this district for constructing 6 houses.

### **Labour and Labour Welfare**

#### EXTENSION OF COVERAGE OF EMPLOYMENT SERVICE-OPENING OF DISTRICT EMPLOYMENT EXCHANGE AT KARIMNAGAR.

While in Andhra Region, with the exception of \* Srikakulam, there was an employment exchange at each District headquarters, there were only two exchanges functioning in the Telangana Districts at Hyderabad and Warangal. With the ultimate object of covering all the Telangana districts also by the end of the Second Plan, it is proposed to open a District Employment Exchange in Karimnagar district during the year 1959-60. The estimated cost of this scheme for this district during the Second Plan period is Rs. 0.2 lakh.

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\* An Exchange was opened at Srikakulam also in October 1956

## WELFARE CENTRES

The well-being of labour which makes vital contribution to the economic stability and progress of the country is of paramount importance in any programme of national development and provision of ameliorative activity for the welfare of the workers is imperative. Towards this end, it is proposed to establish one 'B' type centre at Ramagundam in Karimnagar district where provision will be made for recreational and educational facilities to the men, women and children of the working class. At this centre, there will be a children's corner, nursery, girls' boys' and women's clubs, recreational facilities like indoor and out-door games etc., and educational facilities such as libraries where books, magazines, newspapers etc., will be available. A building will be constructed at a cost of Rs. 0.35 lakh for the location of the centre. As the construction of the building will take some time, the centre will be located in a rented building till it is completed. A Welfare (Centre) Organiser, Games Supervisor, Cinema operator, nurse, nursery School Teacher, Social Worker, two adult Education teachers, two peons, one Chowilkar and four Ayahs will be appointed for running the centre. One radio, furniture worth Rs. 1,000/- and one 16 mm. portable Cinema Projector will be purchased for the Centre besides other equipment like crèches, cradles, mattresses, adult education charts, first aid outfit etc. A sum of Rs. 1.079 lakh has been provided in the Second Plan for the establishment of the Centre.

## ESTABLISHMENT OF LIBRARIES.

In any scheme of Welfare work, libraries have great importance as they provide reading material for improving the educational standards. It is, therefore, proposed

under this scheme, to open libraries in factories employing 200-500 and 500-1000 Workers. The managements of all other factories having more than 1000 workers will be persuaded to open such libraries themselves. Each factory where the library is to be established will be given an amount of Rs 200/-. The expenditure will be entirely borne by the State Government in respect of factories employing 200-500 workers while the management will share the expenditure to the extent of 50 per cent in respect of factories having 500-1000 workers. During the Second Plan period, such libraries will be opened in 2 factories employing 200-500 workers in Karimnagar District. A sum of Rs 0.004 lakh has been provided in the Second Plan for the implementation of the scheme in this District.

### EXPANSION OF ADMINISTRATIVE MACHINERY OF LABOUR DEPARTMENT

The present strength of shops and Establishments Inspectorate is inadequate for the effective implementation of the shops and Establishments and Weekly Holidays Acts. It is, therefore, essential to strengthen the staff during the Second Plan period. Towards this, it is proposed to appoint one Assistant Inspector of Labour with necessary subordinate staff in Karimnagar District during the year 1958-59 for which a sum of Rs. 0.144 lakh has been provided in the Second Plan. It is also proposed to appoint one Superintendent with necessary subordinate staff for supervision of the various welfare centres opened or proposed to be opened in the State during the Plan period.

## **STRENGTHENING OF THE INSPECTORATE OF FACTORIES AND BOILERS.**

In view of the industrial development envisaged in the Second Five Year Plan, strengthening of the Inspectorate of Factories and Boilers will facilitate the department to discharge its duties efficiently in the matter of enforcement of the provisions of the various labour laws in addition to devising ways and means of reducing the incidence of accidents in industrial undertakings. It is observed that due to lack of adequate inspection staff there is a possibility of a large number of factories escaping registration which also entails monetary loss to Government. Moreover, workers are deprived of their rights provided under the various labour and allied Acts.

For the better and effective enforcement of the provisions of the various labour laws and for registration of new factories, one Deputy Chief Inspector of Factories, 2 Regional Inspectors of Factories with 3 Inspectors of Factories attached to each of them are proposed to be appointed along with the required ministerial staff. One Fuel Economy Inspector will also be appointed to render advice to the boiler users for proper and more effective use of fuel. A sum of Rs. 3.80 lakhs has been provided in the Second Plan for the implementation of this scheme in Telangana region.

## **Welfare of Backward Classes and Scheduled Castes**

### **WELFARE OF EX-CRIMINAL TRIBES. EDUCATION.**

Under this scheme, it is proposed to award 888 scholarships during the Second Plan to the students belonging

to ex-criminal tribes studying in H. S. L. C., Middle and Primary Schools at the rate of Rs. 7/- or Rs. 5/- p. m. respectively towards which a provision of Rs. 0.492 lakh has been made. From this provision, Rs. 0.046 lakh has been allotted to this district to award 85 scholarships. Apart from this, a sum of Rs. 0.075 lakh has been set apart for opening new schools and another amount of Rs. 0.235 lakh for aiding the hostels during the Second Plan. Thus the total provision under this scheme is Rs. 0.802 lakh.

### AGRICULTURE.

Banjaras who are classed as ex-criminal tribes are mostly good cultivators, but owing to poverty most of them have abandoned cultivation. In order to settle them in cultivation, it is necessary that they are assisted by the supply of ploughs and bullocks, seeds and implements. Therefore, an amount of Rs. 2.044 lakhs has been set apart for this scheme during the Second Plan to supply 508 pairs of bullocks and seeds and manures to 1129 families in the Telangana region out of which 55 pairs of bullocks and seeds and manures to 124 families will be supplied in this district.

### COTTAGE INDUSTRIES.

Under this scheme, 37 cooperative societies are proposed to be formed for ex-criminal tribes during the second plan in Telangana region at a cost of Rs. 0.55 lakh to enable them to develop their cottage industries without lagging behind for want of financial assistance. Of these, 4 societies will be formed in this district for which a sum of Rs. 0.53 lakh has been provided.

## PUBLIC HEALTH.

The supply of protected drinking water is the most felt need of the ex-criminal tribes. It is therefore proposed to sink 9 new wells and to repair 13 old wells in this district at a cost of Rs. 0.054 lakh during the Second Plan period.

## GRANT - IN - AID.

An amount of Rs. 0.496 lakh has been allotted for this scheme during the second plan to provide relief to the families of ex-criminal tribes who fall victims to natural calamities like floods, fire accidents etc.

## SCHEDULED CASTES. DRINKING WATER WELLS.

At present, the Harijans live in insanitary cheries where facilities for drinking water are scarce. Hence provision of drinking water facilities is a pressing need. It is therefore proposed to construct 766 new wells and to repair 904 wells in the Telangana region at a cost of Rs. 7.936 lakhs out of which 86 new wells will be constructed and 100 old wells will be repaired in this district.

## HOUSING.

Being economically poor and socially backward, Harijans cannot build houses of their own and hence it is proposed to grant subsidies to them for construction of houses. Generally, subsidies will be given to those Harijans who already possess house-sites on which they can

construct houses. In deserving cases, house-sites will also be provided by the Government. During the Second Plan period, it is proposed to construct 1597 houses and to acquire 192 acres of land for the provision of house-sites towards which a provision of Rs. 6.40 lakhs has been made out of which 173 houses will be constructed and 19 acres of land acquired in this district.

### EDUCATION.

There are some private hostels run by interested social workers and organisations which are serving the needs of several poor Harijan students who are unable to prosecute their studies. As they are serving to eradicate untouchability, proper encouragement has to be given. It is therefore proposed to give subsidies to these hostels during the Second plan for which an amount of Rs. 1.14 lakhs has been provided. 117 boarders will be benefited by this scheme in this district.

It is also proposed to provide clothes, books, slates, educational instruments, appliances etc., to 11,433 deserving and needy Harijan students and also provide financial aid to libraries run for the benefit of Harijans. The aid will be given on the individual applications received from the students and various institutions towards which a sum of Rs. 1.382 lakhs has been provided during the Second Plan. 947 students will be benefited in this district under this scheme.

### MEDICAL AID

This scheme envisages provision of financial assistance to Harijans ailing with dangerous diseases like T.B.,

Cancer etc., for undergoing treatment. Such financial assistance will be available to 1053 persons during the Second Plan period towards which a provision of Rs. 1.053 lakhs has been made out of which Rs.0.116 lakh has been allotted to this district.

### COTTAGE INDUSTRIES.

Under this scheme, it is proposed to aid artisans who apply individually or through cooperative societies for their trade and craft. The aid will be in the shape of tools, raw materials and cash. An amount of Rs. 1.40 lakhs has been set apart for this scheme during the Second Plan out of which Rs. 0.16 lakh has been allotted to this district.

### PUBLICITY

As a well-knit publicity campaign can go a long way in eradicating untouchability, a provision of Rs. 0.754 lakh has been made during the Second Plan period for visual publicity such as films and slides, issue of pamphlets, arrangement of intercaste dinners, observance of Harijan days etc. The publicity campaign envisaged under this scheme will be carried out in this district also.

### OPENING OF COMMUNITY HALLS

With a view to enrich the social and cultural life of the Harijans, it is proposed to open 11 Community Halls where social and cultural gatherings can be held in Telangana region during the Second Plan towards which a provision of Rs. 0.50 lakh has been made. The scheme will benefit this District also.

## GRANT-IN-AID TO VOLUNTARY AGENCIES

Voluntary organisations such as Harijan Sevak Sangh, Bharat Sevak Samaj etc., are doing valuable work in wiping out the evil of untouchability. To pursue effective propaganda through these agencies, it is proposed to give financial assistance to 42 voluntary agencies during the Second Plan towards which a provision of Rs. 1.0 lakh has been made. This scheme will benefit this District also.

## LEGAL AID

An Amount of Rs. 0.46 lakh has been provided for this scheme during the Second Plan period for giving legal aid for needy persons in Telangana region out of which Rs. 0.052 lakh has been allotted to this district.

## WELFARE OF OTHER BACKWARD CLASSES EDUCATION

Apart from Harijans and ex-criminal tribes, there are other Backward classes who are very backward and in need of help. Students belonging to these communities who are studying in H.S.L.C, Middle and Primary classes are being awarded scholarships every year at the rate of Rs. 7/- or Rs. 5/- p.m. respectively. A sum of Rs. 2.57 lakhs has been set apart for the award of 4134 scholarships during the Second Plan in Telangana region out of which 456 scholarships will be awarded in this district.

There are certain voluntary organisations and individuals interested in Welfare work coming forward to run hostels for the benefit of Backward classes pupils. It is

proposed to aid financially 78 such private hostels during the Second Plan for which an amount of Rs. 1.12 lakhs has been provided for Telangana region.

As the hostels attached to the educational institutions are not catering to the needs of all backward class children, it is proposed during the Second Plan to start 63 hostels at suitable places in Telangana region at a cost of Rs. 2.96 lakhs.

The grant of aid to private hostels and opening of new hostels will depend on the recommendation of District Officers and Social Service Officers and hence no District-wise allotment has been made.

### COTTAGE INDUSTRIES

This scheme is intended for the grant of stipends to 604 Aritsan children to enable them to take up courses in carpentry, blacksmithy etc., in recognised institutions run by the Industries Department. The cost of the scheme comes to Rs. 0.326 lakh during the second plan out of which Rs. 0.037 lakh has been allotted to this district.

It is also proposed to give financial assistance to 56 artisan cooperative societies towards capital for which a provision of Rs. 0.80 lakh has been made during the Second Plan out of which Rs. 0.137 lakh has been allotted to this district to give financial assistance to 8 societies.

### OTHER WELFARE MEASURES BEGGAR HOMES

The beggar problem in India is so vast and complicated that Government assistance is needed to relieve

them from diseases, hunger and want. During the Second Plan period, it is proposed to open 13 beggar homes in Telangana for which a provision of Rs. 6.29 lakhs has been made- The places at which these homes will be located have not yet been decided.

### **ORPHANAGES**

There are already few orphanages in Telangana area. These orphanages give protection to poor orphan boys and also provide educational facilities to them wherever necessary. An amount of Rs 5.861 lakhs has been provided during the Second Plan period to open 13 orphanages in Telangana region. The places at which these orphanages will be located have not yet been decided.

### **Welfare of Scheduled Tribes**

#### **AWARD OF SCHOLARSHIPS**

With a view to encourage tribal people to educate their children, scholarships will be awarded under this scheme to the primary, Higher and Lower Secondary Tribal students in Telangana region for ten months in a year at the rate of Rs 2/- per month for each primary student and Rs 5/- p. m. for each Higher and Lower Secondary student. During the Second Plan period an amount of Rs 2.745 lakhs has been provided for Telangana region for this scheme out of which Rs 0.17 lakh has been allotted to this district for award of 850 scholarships for primary students.

#### **OPENING OF SCHOOLS.**

During the second plan period, the scheduled tribes who lead an unsettled life will be rehabilitated in 20

colonies in Telangana region. To impart education to the children of the colonists, each colony will have to be provided with a school. With this objective, it is proposed to open 20 schools in Telangana region at a cost of Rs 0.69 lakh during the second plan. Of these, 6 schools will be in this district for which a provision of Rs. 0.19 lakh has been made.

### SUPPLY OF PLOUGH BULLOCKS.

In order to encourage tribals in Telangana region to take up agriculture, it is proposed to sanction Rs 1.0 lakh for the purchase of 339 pairs of plough-bullocks to deserving tribal families during the second plan out of which Rs 0.13 lakh has been allotted to this district to purchase 45 pairs of bullocks.

### SEEDS AND IMPLEMENTS.

It is proposed under this scheme to distribute seeds and agricultural implements to deserving tribal families in Telangana region so as to encourage them to take up agriculture. During the second plan period, 500 families will be provided with seeds and agricultural implements at a cost of Rs. 0.25 lakh out of which Rs. 0.045 lakh has been allotted to this district to benefit 90 families.

### HANDICRAFTS.

The object of this scheme is to train tribal colonists in some useful handicrafts and thereby improve their economic conditions. With this objective, it is proposed to open 16 handicraft centres during the second plan at a cost of Rs. 0.88 lakh out of which Rs. 0.216 lakh has been allotted to this district to open 4 handicrafts centres.

## FORMATION OF ROADS.

In order to improve communications in tribal areas, it is proposed to form new roads and to repair and maintain the existing roads at a cost of Rs. 1.935 lakhs during the second plan period out of which a sum of Rs. 0.24 lakh has been allotted to this district.

## SINKING OF WELLS.

The existing facilities for drinking water in tribal areas of Telangana region are inadequate. It is therefore proposed to provide drinking water to the tribals by sinking 59 new wells and carrying out repairs to 101 old wells during the second plan at a cost of Rs. 0.63 lakh. Of these, 7 new wells will be sunk and 21 old wells will be repaired in this district for which a provision of Rs. 0.08 lakh has been made.

## CONSTRUCTION OF COLONIES.

With a view to rehabilitate the scheduled tribes who lead an unsettled life, it is proposed to construct 16 colonies during the second plan period in Telangana region and settle the tribals in these colonies for which a provision of Rs. 2.875 lakhs has been made. Out of these, 4 colonies will be constructed in this district at a cost of Rs. 0.75 lakh. In each colony there will be 50 huts and a community cattle shed. The cost of each hut and cattle shed will be about Rs. 350/- and Rs. 3,500/ respectively.

## CULTURAL ACTIVITIES.

Under this scheme, cultural programmes like Jataras, dramas and social gatherings will be organised in Tribal

areas of Telangana region. During the second plan 5 such programmes will be conducted in the agency areas of this district at a cost of Rs. 0.018 lakh.

### **SUPPLY OF SHEEP AND MILK BUFFALOES.**

Under this scheme, it is proposed to supply sheep and milk buffaloes at a maximum of Rs. 30/- and Rs. 250/- each respectively to the needy and deserving tribals as a measure to provide them livelihood and to promote their health and economy. During the second plan period 30 milk buffaloes and 164 sheep will be supplied in this district at a cost of Rs. 0.124 lakh.

### **COOPERATIVE STORES.**

During the Second Plan period, it is proposed to open 4 Cooperative Stores in the colonies to be constructed in the agency areas of Telangana region at a cost of Rs. 0.409 lakh for selling daily necessities of commodities at reasonable rates to the tribals. Of these four, one store will be opened in this district for which a provision of Rs. 0.099 lakh has been made.

## **Social Welfare**

### **SOCIAL WELFARE EXTENSION PROJECTS**

At the beginning of the Second Plan period, there was one Welfare Extension Project functioning in this district. This will be continued during the Second Plan period besides opening new projects. The number of new projects will depend on the number of blocks converted as C.D. blocks in the district as according to the revised pattern welfare extension project work will be

taken up only in C.D. Blocks. An amount of Rs. lakhs has been provided for continuing the existing project as well as starting the new projects,

## SOCIAL AND MORAL HYGIENE

In the Second Plan of Andhra Pradesh, an amount of Rs. 20.39 lakhs has been provided for the schemes relating to Social and Moral Hygiene. With this provision it is proposed to open 20 district Shelters, 4 After-Homes and one Rescue Home in the State. Out of the one District Shelter for boys will be located at Kanagar in this district. These District Shelters are intended for persons requiring after care and for housing them during a temporary period pending their transfer to one of the State Homes. In each District Shelter there will be inmates.

## Broadcasting

During the Second Plan period, an amount of Rs. lakhs was provided in the State Plan for the installation and maintenance of 1200 Community Radio sets in the Telangana area. Each set costs Rs. 300/- of which the Government pays Rs. 125/- the rest being met by the local authority concerned. The latter should also pay the maintenance charges at Rs. 120/- per set per year and the State Government will bear the balance cost of maintenance i.e. Rs. 180/- per set per year. Of these 1200 Radio Sets, it is proposed to install 130 sets in Karimnagar District at a cost of Rs. 47,267.

## Publicity

An amount of Rs. 19.70 lakhs has been earmarked in the Second Plan for the publicity programmes to be taken up.

mented in both the Andhra and Telangana regions. Each District will have a publicity unit with the necessary equipment and manned by a Publicity Assistant. There will be a District Information Centre at the Headquarters. For publicity proposes, it is also proposed to acquire 14 publicity vans to be made use of in the districts. Posters, pamphlets and films will be produced and exhibitions organised in the districts under this scheme besides the employment of song and drama units and burrakatha parties to give performances in the districts.

## **Bureau of Economics & Statistics**

### **DISTRICT STATISTICAL AGENCY.**

The conference of State Agricultural and Co-operation Ministers held in 1953 recommended the appointment of District Statistical Officers for proper scrutiny and prompt submission of Agricultural Statistics at the District level and this recommendation was reiterated by the conference of the Directors of Land Records and Agricultural Statisticians held in December, 1954. Again, the Agricultural prices Enquiry Committee appointed by the Government of India recommended that as a measure of permanent improvement in the system of reporting of not only agricultural prices but also the various types of statistical data in the different spheres, statistical officers should be appointed in each of the districts. The Joint Conference of the Central and State Statisticians held in 1955 had also recommended the setting up of a district statistical Agency in each district. In pursuance of these recommendations and in order to have whole time field staff to check and supervise the statistical work in the district, it is proposed to implement a scheme for the setting up of district statistical agencies in each district during the Second Plan

period. One District Statistical Officer, one Investigator, one Upper Division Clerk and one peon will be appointed to each District Statistical Agency. It is proposed to implement this scheme in a phased programme. 3 District Statistical Agencies will be set up in the State during the year 1957-58, 6 more agencies in the year 1958-59 and 11 more agencies in the year 1959-60. Of these, one agency will be set up in Karimnagar district in the year 1959-60, which will continue during the remaining year of the Plan. The estimated cost of the scheme is as follows :—

Year.	Amount.
1959-60	Rs. 8,900/-
1960-61	Rs. 8,400/-

The functions of the District Statistical Agency will be :—

1. To Co-ordinate the Statistical activities of different Departments at the district level and to act as a liaison agency for the improvement of all statistics;
2. To ensure that the data collected by the different district agencies are furnished in time and conform to certain minimum and uniform standards;
3. To undertake on-the-spot investigations on the collection of data;
4. To periodically train primary reporters of data in the different fields;

To collect economic and statistical data which are either not available at present or are extremely meagre, inadequate or unreliable and for which there is no suitable agency;

To regularly verify the price data for compilation of Index for wholesale prices, rural prices and consumer prices which are being furnished by official and non-official agencies;

To supervise and assist in the conduct of ad-hoc socio-economic surveys carried out in the districts by the Bureau of Economics and Statistics; and

To exercise technical supervision of the statistical work in the Community Development and National Extension Service Blocks.

#### USING THE WORK LOAD OF PRIMARY REPORTING AGENCIES.

A Conference of the Directors of Land Records December, 1954, has made several recommendations for the improvement of agricultural statistics. One recommendation is to reduce the work load of the reporter viz. the Karnam. It was felt that during years the work load of the primary reporter has considerably increased due to various developmental activities and it was therefore suggested that the jurisdiction of the primary reporter should be reduced wherever it is excessive so that reporting work may be efficient and accurate. It is, therefore, proposed to appoint additional Karnams in villages having at present a single Karnam with a jurisdiction of 7,000 acres and above to assist existing Karnams. A sum of Rs. 1.90 lakhs has been

provided in the Second Plan for the implementation of this scheme. Additional Karnams will be appointed in some of the villages in this district also where the jurisdiction of the existing Karnams is found unwieldy.

### **Strengthening of Panchayats**

The Panchayats have to play an important role in the various developmental programmes and the need not only to constitute panchayats for all villages but also to strengthen the panchayat administration has been keenly felt. The panchayats in this State are in a formative stage and they require regular guidance in the matter of administration of panchayats and the vital role that they have to play under the Second Five Year Plan. It has therefore become necessary to reorganise the administrative set up and to strengthen the administration at various levels.

The Planning Commission have agreed to include an extension officer for panchayats in the staffing pattern of the Block Administration and there is need to strengthening the supervisory staff at the divisional and District levels. The District is at present in charge of two officers viz. the District Panchayat Officer and the Additional District Panchayat Officer and it has been found that this arrangement did not result in efficient running of administration on account of unwieldy jurisdictions. It is therefore, proposed to provide Divisional Officers for each Revenue Division and to place the District Panchayat Officer in overall charge of the entire District.

Government have provided a sum of Rs. 6.0 lakhs in the Budget for 1958-59 for strengthening of panchayats and it is proposed to utilise this amount on the following schemes: —

1. Providing Divisional Officers for Panchayats for each Revenue Division in the scale of the Addl. District Panchayat Officer.
2. Upgrading the posts of District Panchayat Officers (Andhra) on par with that of Second Grade Municipal Commissioners and placing them in charge of the entire District.
3. Providing conveyance to the District Panchayat Officers (Andhra) in the shape of jeeps.
4. Strengthening the offices of the District Panchayat Officers and the Divisional Officers by providing adequate clerical assistance.
5. Providing Panchayat Inspectors for each taluk in the Telangana area.
6. Provision of additional staff in the Headquarters Office and that of the offices of the Inspecting Officers.

Printed for Andhra Pradesh Govt. Central Press,  
By The Hyderabad Bulletin Press, Secunderabad.

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